

Journal of Mathematical Analysis and Applications**ASSOCIATE EDITORS****CATHERINE BANDLE***University of Basel**Nonlinear elliptic and parabolic differential equations
Qualitative properties**JERALD P. DAUER***University of Tennessee of Chattanooga**Control theory
Optimization**BRUCE C. BERNDT***University of Illinois**Analytic number theory
Classical analysis
Special functions**L. DEBNATH***University of Texas-Pan American**Applied analysis
Applied functional analysis
Linear and nonlinear waves
Fluid dynamics**FRANCOIS BERTELOOT***Université P. Sabatier**Laboratoire E. Picard*

Several complex variables

JOE DIESTEL*University of Missouri**Functional analysis
Banach space theory
Measure theory**BENEDETTO BONGIORNO***Dipartimento di Matematica ed Appl.**University of Palermo*

Real analysis

JERZY A. FILAR*School of Mathematics**University of South Australia*Optimization
Operations research
Markov decision processes
Game theory
Singular perturbations
Application**PHILIP BROADBRIDGE***School of Mathematics & Applied Statistics**University of Wollongong*

Applied partial differential equations

A.M. FINK*Iowa State University**

Inequalities

ARRIGO CELLINA*SSISA*

Calculus of variations

Differential inclusions

GOONG CHEN*Texas A & M University*Applied and computational PDEs
Control, nonlinear and chaotic systems
Engineering mathematics
Quantum computation**THANASIS FOKAS***Department of Mathematics and**Computer Science**Clarkson University*Integrable nonlinear equations
Inverse problems
Symmetries and Hamiltonian systems**LARRY CHEN***Oregon State University*

Harmonic analysis

Real analysis

HÉLÈNE FRANKOWSKA*CREA École Polytechnique*Set-valued, nonsmooth, convex and
nonlinear analysis
Viability theoryDifferential inclusions, control problems, and
differential games with state constraints
Regulation of systems evolving under
nonstochastic uncertainty**SO-CHIN CHEN***National Tsing-Hua University*

Several complex variables

CHARLES E. CHIDUME*International Centre for Theoretical Physics*

Nonlinear functional analysis

J. CONWAY*University of Tennessee*

Operator theory

Function theory

Functional analysis

AVNER FRIEDMAN*Minnesota Center for Industrial Math (MCIM)**University of Minnesota*

Partial differential equations and their applications

RAUL CURTO*University of Iowa**

Single and multivariable operator theory

 C^* -algebras

Classical theory of moments

THOMAS C. GARD*University of Georgia**

Ordinary differential equations

Stochastic differential equations

Mathematical biology

*Department of Mathematics

Journal of Mathematical Analysis and Applications

ASSOCIATE EDITORS

HERVE GAUSSIER

Centre de Mathématiques et Informatique

Complex variables

Partial differential equations

JEFFREY GERONIMO

*Georgia Tech**

Orthogonal polynomials

Wavelets

Difference equations

FRITZ GESZTESY

*University of Missouri-Columbia**

Spectral theory

Completely integrable systems

JEROME A. GOLDSTEIN

Department of Mathematical Sciences

University of Memphis

Partial differential equations

Quantum theory

Semigroups of operators

RUTH GORNET

Department of Mathematics and Statistics

Texas Tech University

Spectral geometry

SAID R. GRACE

*Cairo University**

Functional equations

Difference equations

Oscillation theory

LOUKAS GRAFAKOS

*University of Missouri**

Fourier analysis

CHARLES W. GROETSCH

*University of Cincinnati**

Inverse and ill-posed problems

Approximation methods

GEORGE A. HAGEDORN

*Virginia Tech**

Schrödinger operators

Molecular quantum mechanics

DAVID J. HALLENBECK

Department of Mathematical Sciences

University of Delaware

Complex analysis

One complex variable

Geometric function theory

SEPPO HEIKKILÄ

*University of Oulu**

Differential equations and dynamical systems

Equations in ordered spaces

JOHNNY HENDERSON

*Baylor University**

Ordinary differential equations

Functional differential equations

Finite difference equations

THEODORE P. HILL

*Georgia Tech**

Probability

JOHN HORVÁTH

*University of Maryland**

Functional analysis

MIMMO IANNELLI

*Università degli Studi di Trento**

Abstract evolution equations

Volterra integral equations

Mathematical population dynamics

ALEXANDER V. ISAEV

Centre for Mathematics and its Applications

The Australian National University

Complex analysis and geometry

KRZYSZTOF JAROSZ

*Southern Illinois University, Edwards**

Functional analysis

Spaces of analytic functions of a single variable

ROBERT P. KERTZ

School of Mathematics

Georgia Institute of Technology

Mathematical finance

Probability and related areas of analysis

DMITRY KHAVINSON

*University of Arkansas**

Classical analysis

KANG-TAE KIM

*Pohang University of Science and Technology**

Complex analysis

Several complex variables

U. KIRCHGRABER

Swiss Federal Institute of Technology (ETH)

Zurich

Dynamical systems and their applications

WILLIAM ART KIRK

*University of Iowa**

Nonlinear functional analysis

GEN KOMATSU

Osaka University

Several complex variables

Partial differential equations

**Department of Mathematics*

Journal of Mathematical Analysis and Applications

ASSOCIATE EDITORS

MIKLÓS LACZKOVICH

*Department of Analysis
Eötvös Loránd University
Real functions
Measure theory*

GERRY LADAS

University of Rhode Island
Difference equations and their applications*

IRENA LASIECKA

*Department of Applied Mathematics
University of Virginia
Partial differential equations
Control theory
Optimization*

JOHN LAVERY

*Computing and Information Sciences Division
Army Research Office, Army Research Laboratory
Nonlinear partial differential equations
Convection–diffusion*

P.G.L. LEACH

University of Natal
Ordinary differential equations
Lie and Noether symmetries
Classical mechanics
Cosmology*

C.T. LEONDES

*1601 Starling Court
Carlsbad, California 92009
Systems and controls
Computer systems applications*

HOWARD A. LEVINE

Iowa State University
Partial differential equations of parabolic,
hyperbolic type
Systems of reaction diffusion equations
Improperly posed problems*

KONSTANTIN A. LURIE

*Department of Mathematical Sciences
Worcester Polytechnic Institute
Optimal control and design
Multidimensional calculus of variations*

RAÚL MANÁSEVICH

*Departamento de Ingeniería Matemática
Universidad de Chile
Nonlinear differential equations
Nonlinear analysis*

JEAN MAWHIN

Université de Louvain, Louvain-la-Neuve
Nonlinear differential equations
Nonlinear functional analysis
Critical point theory*

JOHN McCARTHY

Washington University
Operator theory*

P.J. McKENNA

*University of Connecticut
Nonlinear boundary value problems*

JOYCE R. McLAUGHLIN

Rensselaer Polytechnic Institute
Inverse problems
Inverse spectral theory
Parameter identification
Spectral theory for ordinary and partial
differential equations
Eigenvalue problems for discrete and
continuous systems*

BORIS S. MORDUKHOVICH

Wayne State University
Variational analysis and optimization
Generalized differentiation and its applications
Calculus of variations
Optimal control*

JUNJIRO NOGUCHI

*Graduate School of Mathematical Sciences
The University of Tokyo
Complex analytic geometry
Holomorphic mappings*

MUHAMMAD ASLAM NOOR

*Eitsalat College of Engineering
United Arab Emirates
Variational and quasi-variational inequalities
Complementarity problems
Convex and nonlinear analysis
Finite element analysis*

MARIA CLARA NUCCI

*Dipartimento di Matematica e Informatica
Università di Perugia
Fluid mechanics
Mechanics of particles and systems
Symmetries of differential equations*

ROBERT E. O'MALLEY, JR.

*Department of Applied Mathematics
University of Washington
Singular perturbations
Asymptotic methods*

DONAL O'REGAN

National University of Ireland, Galway
Nonlinear analysis*

CHIA VEN PAO

North Carolina State University
Nonlinear reaction diffusion equations
Finite difference equations
Neutron transport equations*

**Department of Mathematics*

Journal of Mathematical Analysis and Applications

ASSOCIATE EDITORS

HAROLD R. PARKS
*Oregon State University**
Geometric analysis
Calculus of variations

MIKAEL PASSARE
*Matematiska Institutionen
Stockholms Universitet*
Complex analysis
Analytic geometry

MARCO M. PELOSO
*Politecnico Di Torino**
Harmonic analysis
Several complex variables

ALLAN C. PETERSON
*University of Nebraska**
Difference equations
Dynamic equations on measure chains
BVPs for ODEs

COLIN ROGERS
*School of Mathematics
University of New South Wales*
Nonlinear partial differential equations and
their applications
Backlund transformations

LINDA PREISS ROTHSCHILD
*University of California, San Diego**
Several complex variables

ZHONG-JIN RUAN
*University of Illinois**
Operator spaces
Operator algebras
Non-commutative harmonic analysis
Locally compact quantum groups

STEPHAN RUSCHEWEYH
*Mathematisches Institut
Universität Würzburg*
Complex analysis
Complex approximation
Geometric function theory

SURESH P. SETHI
The University of Texas at Dallas
Management applications of optimal control
Operations research (especially production
planning and inventory control)

JOEL H. SHAPIRO
*Michigan State University**
Complex analysis
Operator theory

R.E. SHOWALTER
*The University of Texas at Austin**
Nonlinear evolution equations
Partial differential operators of diffusion
Convection
Deformation

HAL L. SMITH
*Arizona State University**
Differential equations
Dynamical systems
Mathematical biology

PENNY SMITH
*Lehigh University**
Nonlinear PDE
Calculus of variations
Geometry

H. M. SRIVASTAVA
*Department of Mathematics and Statistics
University of Victoria*
Real and complex analysis
Fractional calculus and its applications
Integral equations and transforms
Higher transcendental functions and
their applications
 q -series and q -polynomials
Analytic number theory

ULRICH STADTMUELLER
*Abteilung Mathematik III
University of Ulm*
Probability
Statistics
Classical analysis

BERIT STENSONES
*University of Michigan**
Several complex variables

EMIL J. STRAUBE
*Texas A&M University**
Several complex variables

Brian STRAUGHAN
*Department of Mathematical Sciences
Durham*
Partial differential equations
Hydrodynamic stability
Flows in porous media

HORST R. THIEME
*Arizona State University**
Differential and integral equations
Dynamical and evolutionary systems
Population dynamics and epidemics

**Department of Mathematics*

Journal of Mathematical Analysis and Applications

ASSOCIATE EDITORS

BRIAN S. THOMSON

*Simon Fraser University**

Real variables

RODOLFO H. TORRES

*University of Kansas**

Harmonic analysis and its applications

ROBERTO TRIGGIANI

*University of Virginia**

Partial differential equations

Control theory

Semigroup theory

Functional equations

NEIL S. TRUDINGER

Centre for Mathematics and Its Applications

Australian National University

Partial differential equations

DANIEL WATERMAN

*Florida Atlantic University**

Real analysis

Fourier series & orthogonal series

C. EUGENE WAYNE

*Boston University**

Dynamical systems

Partial differential equations

G.F. WEBB

*Vanderbilt University**

Functional differential equations

Population dynamics

Biomathematics

WOLFGANG L. WENDLAND

*Universität Stuttgart**

Integral equations

Partial differential equations

Numerical analysis

JAMES S.W. WONG

*City University of Hong Kong**

Ordinary and functional differential equations

J.D. MAITLAND WRIGHT

*University of Reading**

Measure theory

Operator algebras

**Department of Mathematics*